AMENDMENTS TO THE CLAIMS

Docket No.: 20241/0203481-US0

The following listing of the claims replaces all prior versions of the claims presented in the application.

Claim 1 (Previously presented): A compound represented by formula (1):

$$\begin{array}{c}
A \\
N - CO - B - Z
\end{array}$$
(1)

wherein,

R1 represents a hydrogen atom or a C₁₋₆ alkyl group which is unsubstituted;

A represents an imidazolyl group or a pyrazolyl group represented by the following formulae:

wherein,

R2 and R3 represent a hydrogen atom or a C_{1-6} alkyl group which is unsubstituted or substituted by G1,

R4 represents a hydrogen atom or a C_{1-6} alkyl group which is unsubstituted or substituted by G1, a C_{1-6} alkylcarbonyl group which is unsubstituted or substituted by G1, or a benzoyl group which is unsubstituted or substituted by G1,

G1 represents a cyano group, a formyl group, a hydroxyl group, an amino group, a dimethlyamino group or a halogen atom,

n represents 0 or an integer of 1 to 3,

p represents 0 or an integer of 1 or 2, and

R2 and R3 may be identical to each other, or different from each other, when n and p are 2 or more;

B represents a group represented by the following formula:

wherein,

R5 and R6 each independently represents a hydrogen atom, a cyano group, a hydroxyl group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, a C_{2-6} alkenyl group, a C_{2-6} alkenyloxy group, a C_{2-6} alkenyloxy group, a C_{2-6} alkynloxy group, a C_{1-6} acyloxy group, or a C_{3-6} cycloalkyl group, or a phenyl group which is unsubstituted or substituted by a nitro group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, or a C_{1-6} haloalkyl group,

k represents 0 or an integer of 1 to 15, and

R5 and R6 may be identical to each other, or different from each other, when k is 2 or more; and

Z represents a group represented by the following formula (A), (B) or (C):

* represents an asymmetric carbon atom,

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X1 represents an oxygen atom or a sulfur atom,

R7 to R17 each independently represents a hydrogen atom or a C₁₋₆ alkyl group, and

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G2 is represented by the following formula: NHR wherein R represents a hydrogen atom, a C_{1-6} alkylcarbonyl group, or a benzoyl group which is unsubstituted or substituted by a nitro group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, or a C_{1-6} haloalkyl group,

or a pharmaceutically acceptable salt thereof.

Claim 2 (Canceled)

Claim 3 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 1, wherein A is 1-imidazolyl or 1-H-pyrazole-5-yl which is substituted at the fourth position on the phenyl group of formula (1).

Claim 4 (Canceled)

Claim 5 (Previously presented): An antioxidant comprising as its active ingredient at least one compound represented by formula (1): wherein

$$\begin{array}{c}
A \\
N - CO - B - Z \\
R 1
\end{array} (1)$$

R1 represents a hydrogen atom or a C₁₋₆ alkyl group which is unsubstituted,

A represents an imidazolyl group or a pyrazolyl group represented by the following formulae:

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wherein

R2 and R3 represent a hydrogen atom or a C_{1-6} alkyl group which is unsubstituted or substituted by G1,

R4 represents a hydrogen atom or a C_{1-6} alkyl group which is unsubstituted or substituted by G1, a C_{1-6} alkylcarbonyl group which is unsubstituted or substituted by G1, or a benzoyl group which is unsubstituted or substituted by G1,

G1 represents a cyano group, a formyl group, a hydroxyl group, an amino group, a dimethlyamino group or a halogen atom,

n represents 0 or an integer of 1 to 3,

p represents 0 or an integer of 1 or 2, and

R2 and R3 may be identical to each other, or different from each other, when n and p are 2 or more,

B represents a group represented by the following formula:

wherein

R5 and R6 each independently represents a hydrogen atom, a cyano group, a hydroxyl group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, a C_{2-6} alkenyl group, a C_{2-6} alkenyloxy group, a C_{2-6} alkenyloxy group, a C_{2-6} alkynloxy group, a C_{3-6} cycloalkyl

group, or a phenyl group which is unsubstituted or substituted by a nitro group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, or a C_{1-6} haloalkyl group,

k represents 0 or an integer of 1 to 15, and

R5 and R6 may be identical to each other, or different from each other, when k is 2 or more, and

Z represents a group represented by the following formula (A), (B) or (C): wherein

$$R7$$
 $R7$
 $G2$
 $R10$
 $R8$
 $R14$
 $R13$
 $R15$
 $G2$
 $R15$
 $R15$
 $R16$
 $R17$
 $R17$
 $R17$
 $R19$
 $R19$

* represents an asymmetric carbon atom,

X1 represents an oxygen atom or a sulfur atom,

R7 to R17 each independently represents a hydrogen atom or a C₁₋₆ alkyl group, and

G2 is represented by the following formula: NHR (wherein R represents a hydrogen atom, a C_{1-6} alkylcarbonyl group, or a benzoyl group which is unsubstituted or substituted by a nitro group, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, or a C_{1-6} haloalkyl group

or a pharmaceutically acceptable salt thereof.

Claims 6-12 (Canceled)

Claim 13 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 1, wherein A is 1-imidazolyl or 1-H-pyrazole-5-yl which is substituted at the fourth position on the phenyl group of formula (1).

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Claim 14 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 1, wherein R1 is a hydrogen atom, A is 4-(1H-pyrazole-5-yl), k is 0, and Z is represented by the following formula:

Claim 15 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 1, wherein Z represents a group represented by the formula (A) or (B) wherein X1 represents an oxygen atom.

Claim 16 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 15, wherein A represents an imidazolyl group.

Claim 17 (Previously presented): A compound or pharmaceutically acceptable salt according to claim 15, wherein A represents a pyrazolyl group and Z represents a group represented by the formula (B).

Claim 18 (Previously presented): An antioxidant according to claim 5, wherein Z represents a group represented by the formula (A) or (B) wherein X1 represents an oxygen atom.

Claim 19 (Previously presented): An antioxidant according to claim 18, wherein A represents an imidazolyl group.

Claim 20 (Previously presented): An antioxidant according to claim 18, wherein A represents a pyrazolyl group and Z represents a group represented by the formula (B).